

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

INVENTOR(S): James M. Lewis

TITLE : MOSFET BASED, HIGH VOLTAGE, ELECTRONIC  
RELAYS FOR AC POWER SWITCHING AND  
INDUCTIVE LOADS

DOCKET NO. : LEW-005-CIP2

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:

As a below named inventor, I hereby declare that:

This declaration is of the following type: (check one  
applicable item below)

☒ original  
☐ design  
☐ supplemental

NOTE: *If the declaration is for an International Application being  
filed as a divisional, continuation or continuation-in-part  
application do not check next item; check appropriate one of  
last three items.*

☐ national stage of PCT

NOTE: *If one of the following 3 items apply then complete and also  
attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.*

☐ divisional  
☐ continuation  
☒ continuation-in-part (CIP)

My residence, post office address and citizenship are as  
stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled MOSFET BASED, HIGH VOLTAGE, ELECTRONIC RELAYS FOR AC POWER SWITCHING AND INDUCTIVE LOADS, the specification of which is attached hereto unless the following is checked:

\_\_\_\_ - was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patents or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications:

Priority Claimed:

| (Number) | (Country) | (Day/Month/Year Filed) | Yes | No |
|----------|-----------|------------------------|-----|----|
|----------|-----------|------------------------|-----|----|

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| (Application No.) | (Filing Date) |
|-------------------|---------------|
|-------------------|---------------|

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the National or PCT international filing date of this application.

|  |                                    |   |
|--|------------------------------------|---|
| <u>10/034,925</u><br>(Application No.) | <u>12/31/2001</u><br>(Filing Date) | <u>Pending</u><br>(Status - patented, pending, abandoned) |
| <u>10/</u><br>(Application No.)        | <u>03/13/2003</u><br>(Filing Date) | <u>Pending</u><br>(Status - patented, pending, abandoned) |

As the inventor, I hereby appoint the following attorney(s) and/or agent(s) of WELSH & FLAXMAN LLC to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith. Name and registration number are listed below.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

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Date: Oct 6, 2003

Signature: James M. Lewis